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PTO/SB/05 (03-01) Approved for use through 10/31/2002 OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

auorney Docket No	51742 00005

rst Inventor Tsu-Chang Lee

Virtual Broadband Communication Through Bundling of A Group of Circuit Switching and Packet Switching Channels

(Only for new nonprovisional applications under 37 C F R. 1 53(b))

Express Mail Label No EL 701 363 425 US

	APP	LICATION ELE	MENTS	14000	2500 7/	Assistant	Commissioner for Patents		
	chapter 600 con	ncerning utility patent ap	pplication contents	AUUF	RESS TO); Box Paten	nt Application on, DC 20231		
1. A 2. A 3. A 4	Fee Transmitts (Submit an original) Applicant claim See 37 CFR 1. Specification (preferred arrang - Descriptive title - Cross Referenc - Statement Rega - Reference to se or a computer p - Background of t - Brief Summary	al Form (e.g., PTO/S and a duplicate for fee proms small entity status .27. [Totagement set forth below] to fit the Invention canding Fed sponsored Fequence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if fill ption).	SB/17) coessing) s. tal Pages 67] ons R & D coessing)	8 Nucl (if ap a	Computer I leotide and/oplicable, and Computer I coedification Decification Decification ACCOMI Assignment T. C.F.R. (when the English T	or CD-R in duplic Program (Apperlation Acid : If necessary) Readable Forn Sequence Lister If or CD-R (2 co ts verifying iden PANYING APP ent Papers (cov. §3 73(b) Stater ere is an assign	cate, large table or ndix) Sequence Submission In (CRF) Ing on: Ipies); or Itity of above copies PLICATIONS PARTS Iver sheet & document(s)) Inent		
	Declaration	_	tal Sheets 8] al Pages]	′ I —		on Disclosure nt (IDS)/PTO-14	Copies of IDS Citations		
a. 🗵		ted (original or copy)	') (unsigned)	13. 🗌		ary Amendment			
b. [Copy from a p	prior application (37	CFR 1.63 (d))	14. 🛚	Return Re	eceipt Postcard	(MPEP 503)		
; Г		iation/divisional with LOF INVENTOR(S		15. 🔲	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)				
٠ ـ	Signed stateme	ent attached deleting in prior application, see 37	nventor(s)	16 🖾	(if foreign priority is claimed) 16 ⊠ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data Sheet See 37 CFR 1 76						ivalent			
Cont Prior ap For CONTIN	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1 76: Continuation Divisional Continuation-in-part (CIP) Of prior application No Frior application information. Examiner Group / Art Unit For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
			17. CORRESPO			410 044	pplication parts.		
☐ Custor	mer Number or Ba	ar Code Label	sert Customer No. or A			or 🛭 Co	orrespondence address below		
**	Arnold M. de								
Name	Squire, Sand	lers & Dempsey LLP)						
Address	600 Hansen V								
City	Palo Alto		State	CA		7:- 0:-1-	04204		
Country	U.S.A.		Telephone	(650) 856-6	6500	Zip Code Fax	94304		
Name (Pr	int/Tvne)	Arnold M de Guzr		<u> </u>			(605) 856-3619		
, , , , , , , , , , , , , , , , , , , ,		Amoid in Ge Cazi	nan	Registration	No. (Attorn	ney/Agent)	39,955		
Signature hom M be how						Date	August 29, 2001		

Burden Hour Statement. This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

Complete if Known				
Application Number	Unknown			
Filing Date	Date Even Herewith			
First Named Inventor	Tsu-Chang Lee			
Examiner Name	Unknown			
Group / Art Unit	Unknown			

TOTAL	OTAL AMOUNT OF PAYMENT (\$) 2268 Attorney Docket No						5174	42 00005			
METHOD OF PAYMENT (check one)					<u> </u>			FFF (CALCULATION (continued)		
The Commissioner is hereby authorized to charge				3. AD	DITIONA	LEEES	1 == (ALGGERMON (commune)			
1. Indicated fees and credit any over payments to				1	Large Entity	- 1 - 1 - 1	Small Entity				
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Numbe			-			105	130	205	65	Surcharge - late filing fee or oath	
Depos	ıt			-		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Accou	nt	Squire	, Sande	ers & Dempsey I	.LP	139	130	139	130	Non-English specification	
Name						147	2,520	147	2,520	For filing a request for reexamination	
Մ։	nder 37	y Addition CFR 1.16	and 1	17		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
S	ee 37 C	claims sm FR 1.27 nt Enclose	-	y status.		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	raymei	IL ETICIOS	ea			115	110	215	55	Extension for reply within first month	
☐ Check ☐ Credit card ☐ Money ☐ Other Order					116	390	216	195	Extension for reply within second month		
			EEE C	ALCULATION		117	890	217	445	Extension for reply within third month	
		ING FEE		ALGOLATION		118	1,390	218	695	Extension for reply within fourth month	
-	Entity \$		ntity			128	1,890	228	945	Extension for reply within fifth month	
			ee *\	Fee Description		119	310	219	155	Notice of Appeal	
•		•	\$) 355	Libility films for	Fee Paid	120	310	220	155	Filing a brief in support of an appeal	
	-			Utility filing fee	355	121	270	221	135	Request for oral hearing	
107 4	190 2	207 2	245	Design filing fee Plant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
			355	Reissue filing fe		140	110	240	55	Petition to revive – unavoidable	
114 1	150 2	214 75 Provisional filling fee				141	1,240	241	620	Petition to revive – unintentional	
		SHE	STOTA	. (1)	(\$) 355	142	1,240	242	620	Utility issue fee (or reissue)	
2. EXTRA	CLAIN		IOIA	<u>- (1)</u>	(\$) 355	143	440	243	220	Design issue fee	
	. 0271,11			Extra F	ee from Fee	144	600	244	300	Plant issue fee	
			_		elow Paid	122	130	122	130	Petitions to the Commissioner	
Fotal Claims ndependent	157	=	= [137 X	9 = 1233	123	130	123	130	Petitions related to provisional applications	
Claims Multiple	20	-3	=	17 X	40 = 680	126	180	126	180	Submission of Information Disclosure Stmt	
Dependent Large	Entity	Smali	Entity	×Έ	= 0	581	40	581	40	Recording each patent assignment per property (times number of	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript	ion	146	710	246	355	properties) Filing a submission after final rejection	
103	18	203	9	Claims in exc	ess of 20	149	710	249	355	(37 CFR § 1 129(a))	
102	80	202	40	Independent	claims in excess of 3	143	710	249	333	For each additional invention to be examined (37 CFR § 1 129(b))	
104	270	204	135	Multiple depe	ndent claim, if not paid lependent claims over	179	710	279	355	Request for Continued Examination (RCE)	
109	80 18	209	40 9	onginal paten ** Reissue cla	ims in excess of 20 and	169	900	169	900	Request for expedited examination of a design application	
		=		over original ¡ JBTOTAL (2)	(\$) 1913	Other fe	e (specify	v)			
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**or number	r previou	sly paid, if i	greater.	For Reissues, se	e above	*Reduc	ed by Ba	sic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 0	

SUBMITTED BY				Co	omplete (if applicable)	
Name (Print/Type)	Amold M de Guzman	Registration No Attorney/Agent)	39,955	Telephone	(650) 856-6500	
Signature	and M	dehr		Date	August 29, 2001	

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PTO/SB/35 (11-00) Approved for use through 10/31/2002 OMB 0651-0031

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)		lamed Inventor	Tsu-Chang Lee	
		Virtual Broadband Communication Through Bu of a Group of Circuit Switching and Packet Swi Channels		
	Atty D	ocket Number	51742.00005	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 29, 2001

Date

M Rdch

Signature

Arnold M. de Guzman, Esq., Reg. No. 39,955

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement This collection of information is required by 37 CFR 1 213(a) The information is used by the public to request that an application not be published under 35 U S C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U S C. 122 and 37 CFR 1 14. This form is estimated to take 6 minutes to complete This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231